

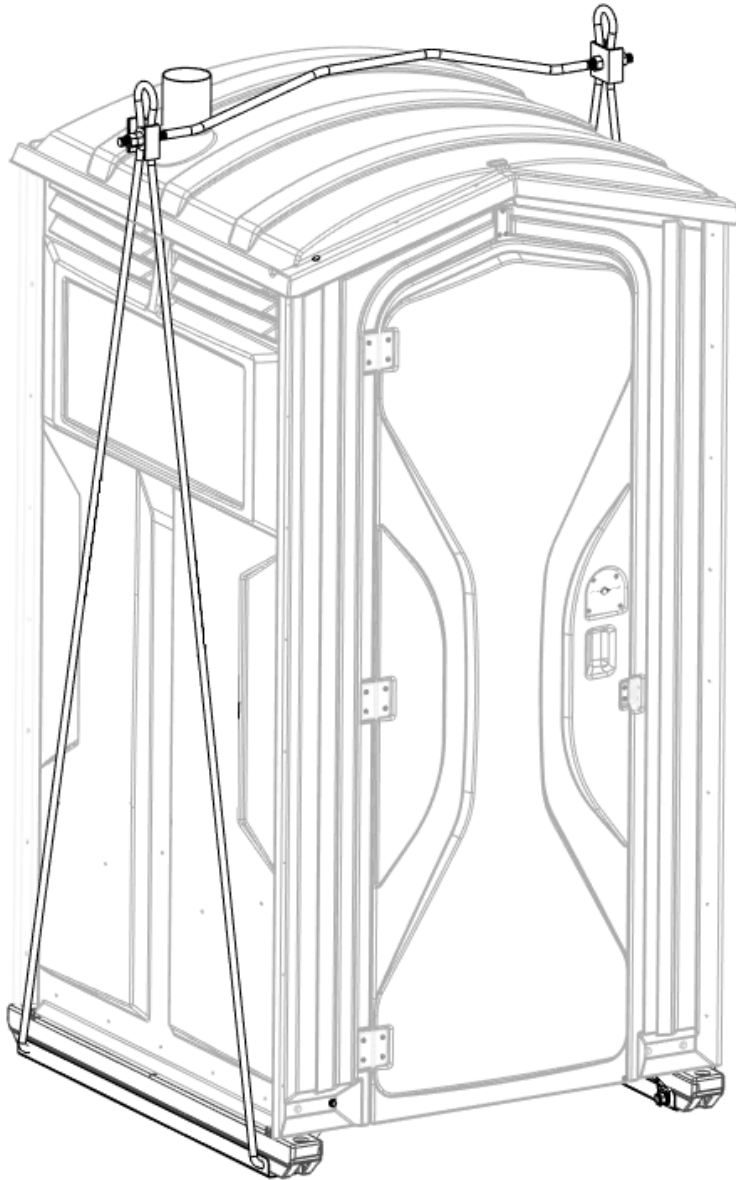
# INSTRUCTION DOUBLE HOOK PLATED LIFT

Satellite portable restrooms and accessories must be assembled according to approved assembly procedures. Avoid variations in assembly procedures, which could adversely affect product life and warranty.

**\*\*WORKING LOAD LIMIT 1014 lbs. MAX \*\***

**\*\*NOT TO BE USED FOR HUMAN TRANSPORT \*\***

**\*\*INSPECT BEFORE EACH USE, DO NOT USE WITH DAMAGED PARTS \*\***



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# SPECIFICATIONS AND FITMENT

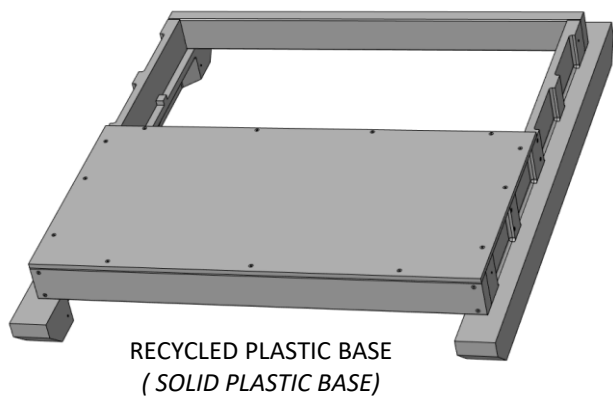
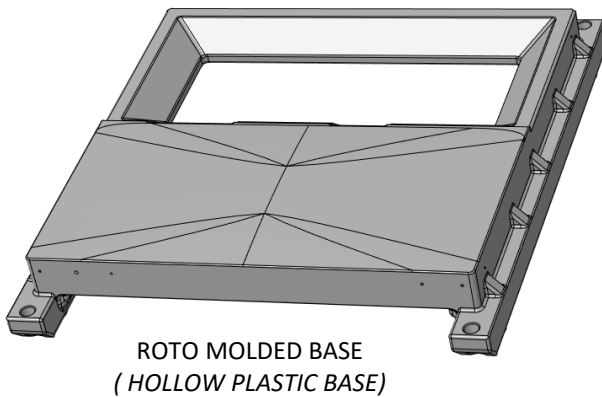
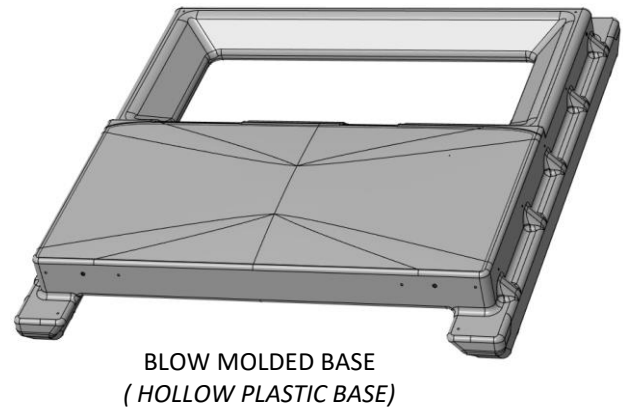
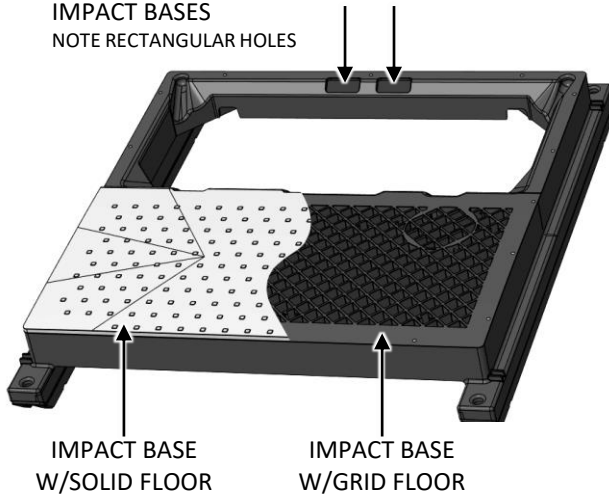
SPECIFICATIONS	US	METRIC
TOTAL HEIGHT	93.0"	236 cm
TOTAL WIDTH	51.0"	130 cm
TOTAL DEPTH	42.0"	107 cm
LIFTING CAPACITY	1014 lbs.	459 kg

**NOTE:**

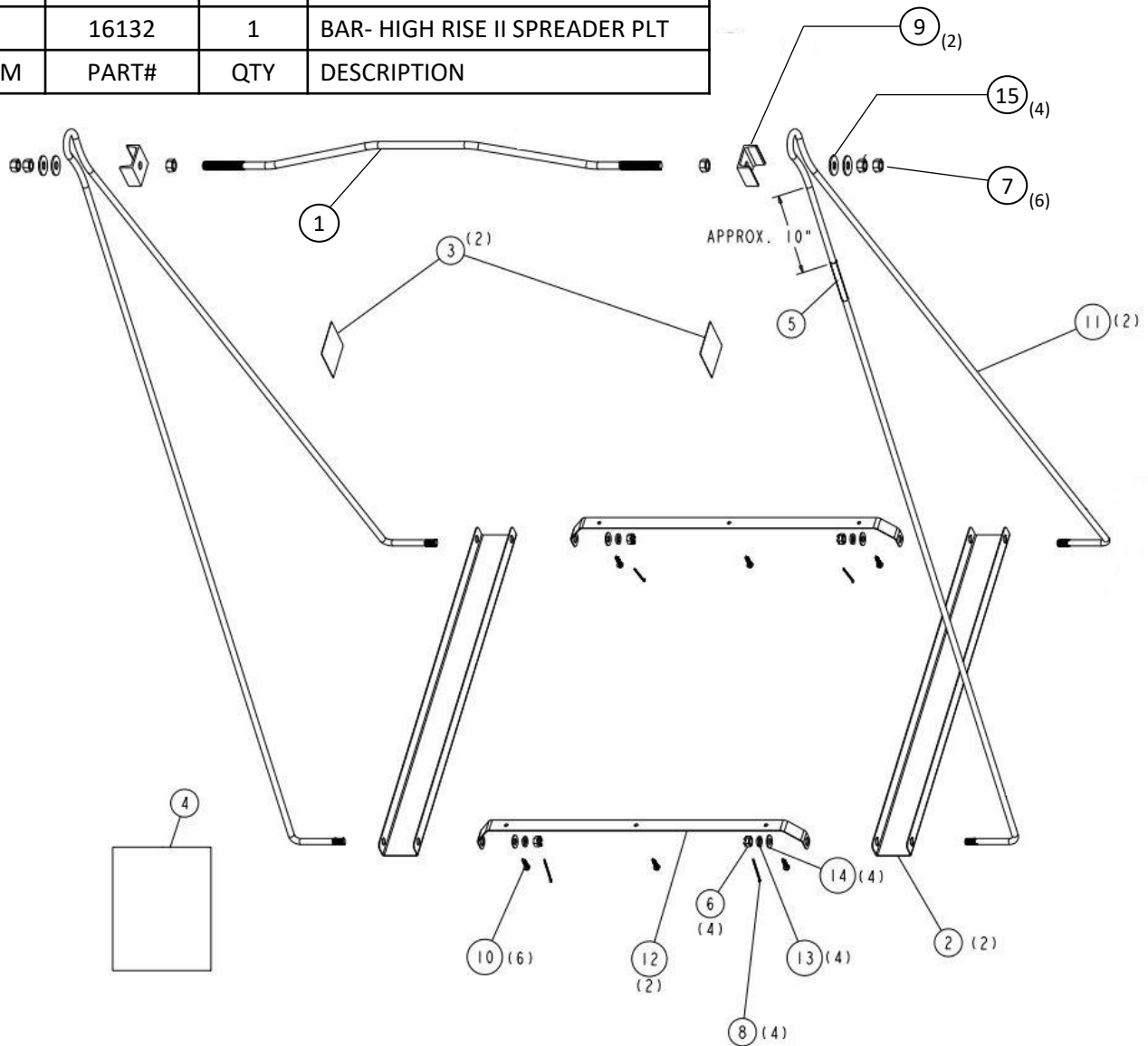
Install only on the following Satellite restrooms, which have one of the bases shown below:

- Global (II), Tufway, Maxim 2000, Maxim 3000 & Maxim 3000 II.
- Also fits the Axxis, but only on the Impact base shown below.
- **Not to be used with Taurus, High Tech 1, High Tech 2, Vantage, or Mondo Restrooms.**
- **Not to be used on any restroom with the Dirt Buster Base.**

IMPACT BASES  
NOTE RECTANGULAR HOLES

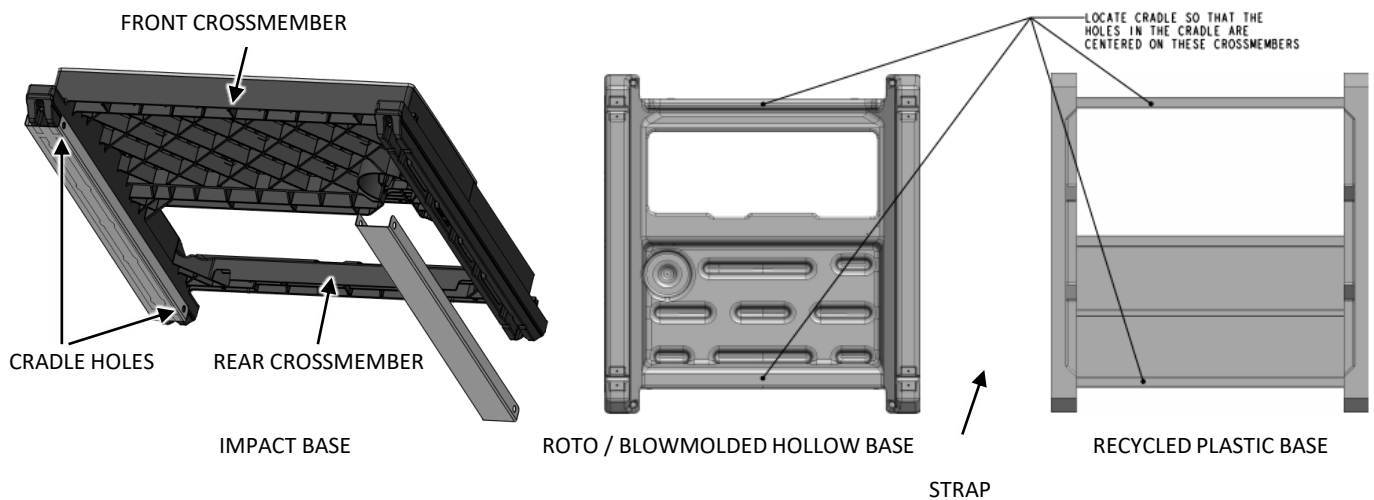


15	11366	4	WASHER- 3/4 FLAT
14	22369	4	WASHER- 5/8 SAE
13	12390	4	WASHER- 5/8 LOCK
12	22368	2	STRAP- 2X REST WET LIFT
11	16129	2	SLING- HIGH RISE II PLTD
10	13860	6	SCREW- #14 X 1-1/2 W/WSH GOLD
9	10263	2	RETAINER- HIGHRISE HANGER
8	10851	4	PIN- 1/8 COTTER STNLS
7	10767	6	NUT- 3/4 NC
6	22367	4	NUT- 5/8-11 SLOTTED HEX
5	22371	1	NAME PLATE- DBL HOOK PLTD LIFT
4	22365	1	INSTR- DOUBLE HOOK PLATED LIFT
3	22364	2	DECAL- DOUBLE HOOK PLATED LIFT
2	22363	2	CRADLE- 2X REST WET LIFT
1	16132	1	BAR- HIGH RISE II SPREADER PLT
ITEM	PART#	QTY	DESCRIPTION



**TOOLS:** - DRILL - 11/16 DRILL BIT - 3/8 SOCKET DRIVER BIT - ADJUSTABLE WRENCH - PLIERS

1. REMOVE ALL WASTE FROM WASTE TANK.
2. Tip the unit on back with door is facing upward.
3. Place cradles onto skids.
  - Center cradle holes to crossmembers of Base. *Use straps to help center on crossmember.*



### Maxim 3000 Roto Mold Base

1<sup>st</sup> place strap on rear crossmember on bottom of base to help align cradles on base runners.

Locate strap on rear crossmember of base. In Measure in from rear of base 1-1/8" to center of holes, outside 2 holes (small) in strap.



3. Cont. Place cradles onto skids.

Place cradles on base runners so the holes in the cradles are in line with the holes in the strap on rear crossmember of base (strap on outside of cradles).

Remove the strap on rear crossmember of base cradle (strap on rear crossmember of base locates cradles on runners so all holes in cradles can be transfer drilled through, including front holes on cradles). **DO NOT MOVE CRADLES ON RUNNERS OF BASE.**



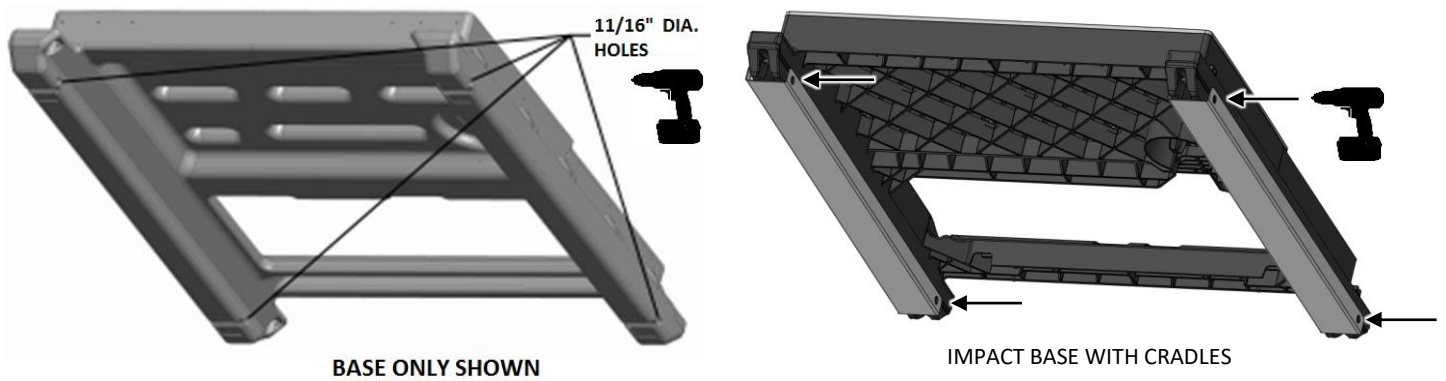
4. Transfer drill (4) 11/16" holes through the Base skids.

- Use the holes in the cradles to align drill.
- **Keep cradle flat against bottom of base skids.**
- Drilling from each side of skid may be needed.



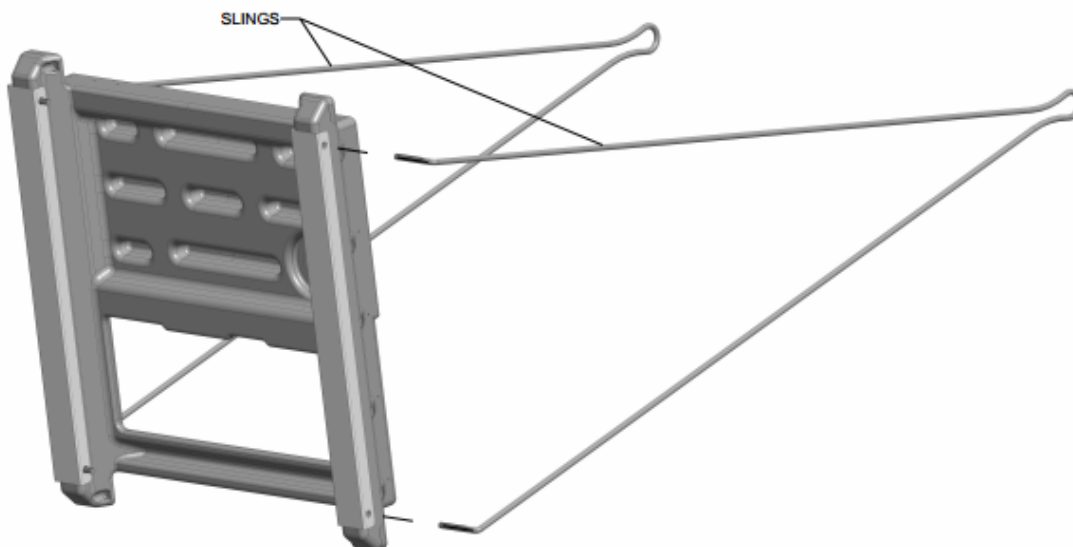
4. Cont. Transfer drill (4) 11/16" holes through the Base skids.

- Use the holes in the cradles to align drill.
- **Keep cradle flat against bottom of base skids.**
- Drilling from each side of skid may be needed.

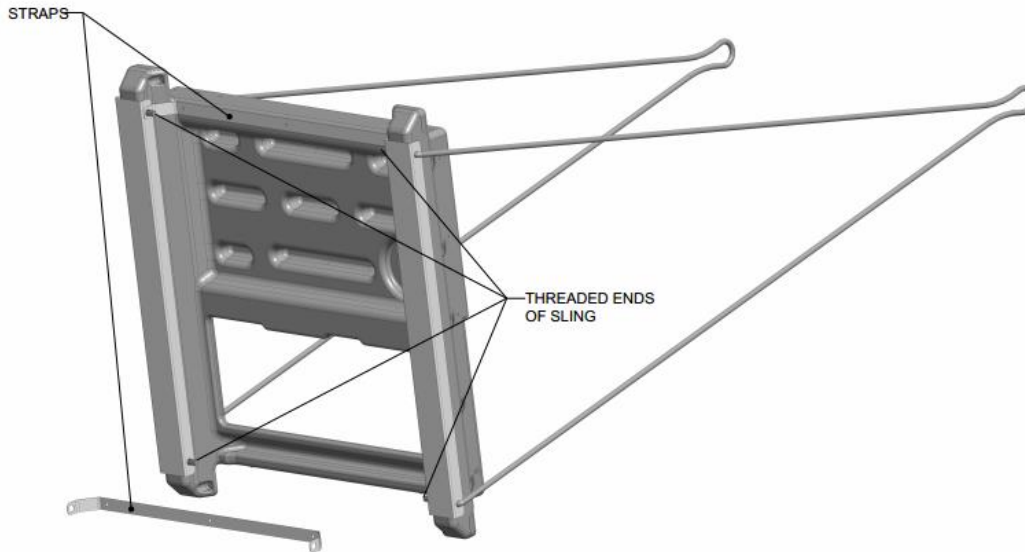


5. Insert Threaded Sling ends through the holes in the cradles and base as shown.

- Insert one threaded end of sling completely through hole in cradle & base, then insert other end.  
*If other end of sling cannot be inserted by hand completely into hole in cradle & base, try re-drilling hole in cradle & base with 11/16" drill bit. ( DO NOT HAMMER ON SLING ).*



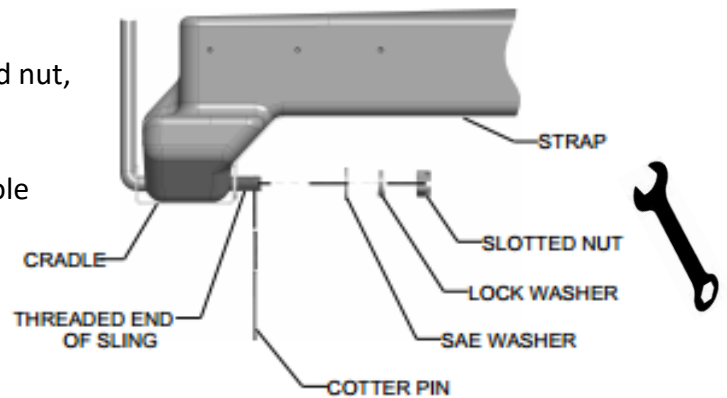
6. Install (2) straps along crossmembers and onto the threaded ends of the slings as shown.



7. Install (in this order) on all threaded sling ends:

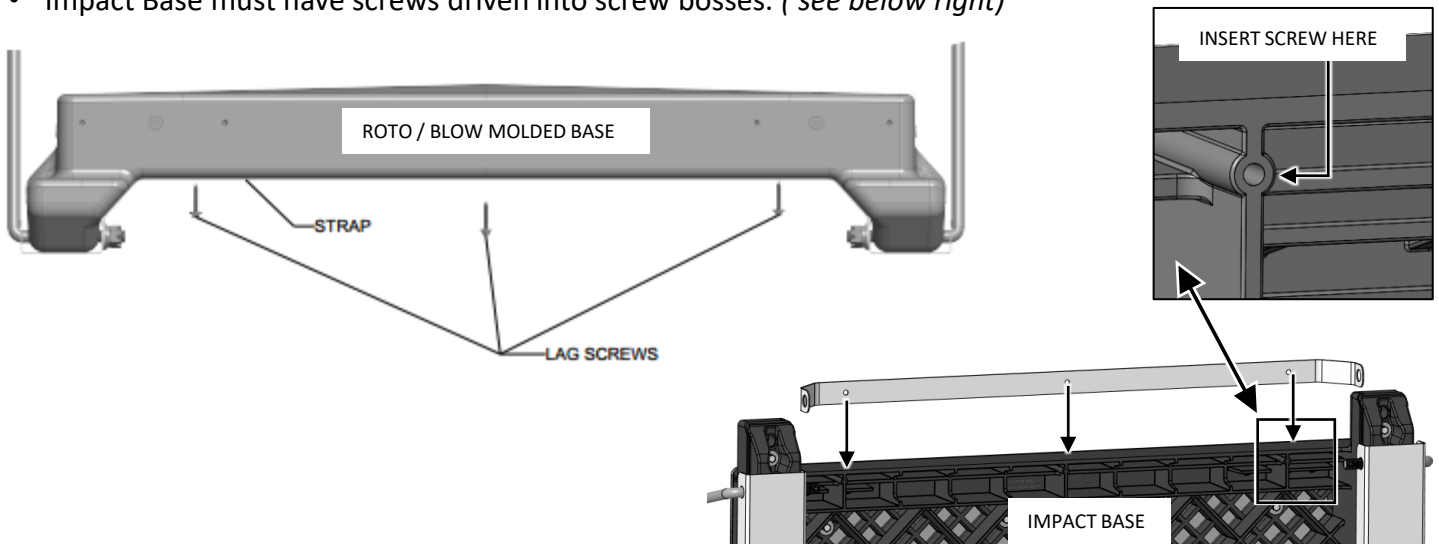
- 5/8" SAE washer, 5/8" lock washer, 5/8" slotted nut, and cotter pin.
- Bend ends of cotter pin, after installed through hole in sling and slot in nuts, to secure.

*NOTE: Do not over tighten slotted nut, cotter pin should align with nut slots.*



8. Install (6) lag screws (3 on each strap) as shown.

- Start with screw in center hole of strap.
- Impact Base must have screws driven into screw bosses. ( see below right)



8. Cont. Install (5) lag screws (3 on rear strap / 2 on front strap) as shown **Maxim 3000 unit roto mold base only.**

- Start with screws in outside holes of rear strap & then center hole.
- Start with screws in outside holes of front strap & NO SCREW in center hole.

**MAXIM 3000 ROTO MOLD BASE** 3 screws in rear strap



**MAXIM 3000 ROTO MOLD BASE** 2 screws in front strap outside 2 holes only, no screw in center hole.



9. Set unit upright.

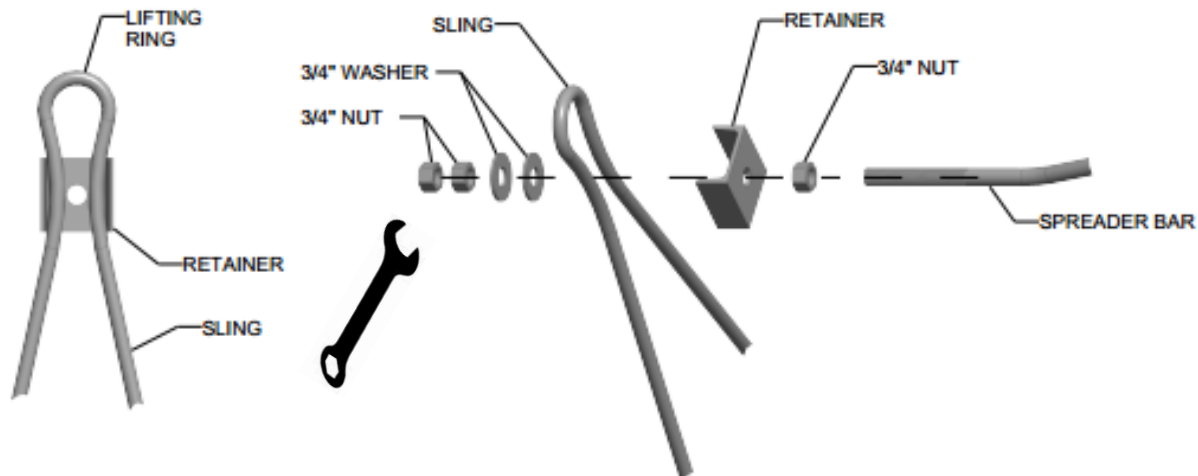
10. Thread 3/4" nut on each end of the spreader bar and turn until they are to the end of the threads.

11. Insert the spreader bar through the hole in retainer. Keep the flanged edge away from the nut.

12. Insert the spreader bar through the sling at the narrowest point. The sling will fit into the retainer.

13. Put on (2) 3/4" washers, then a 3/4" nut on spreader bar and tighten. Put on the other 3/4" nut and tighten. Repeat on opposite side.

**Note:** The spreader bar should be just clearing the roof when the nuts are tightened.





14. Place decal on each side panel as shown.



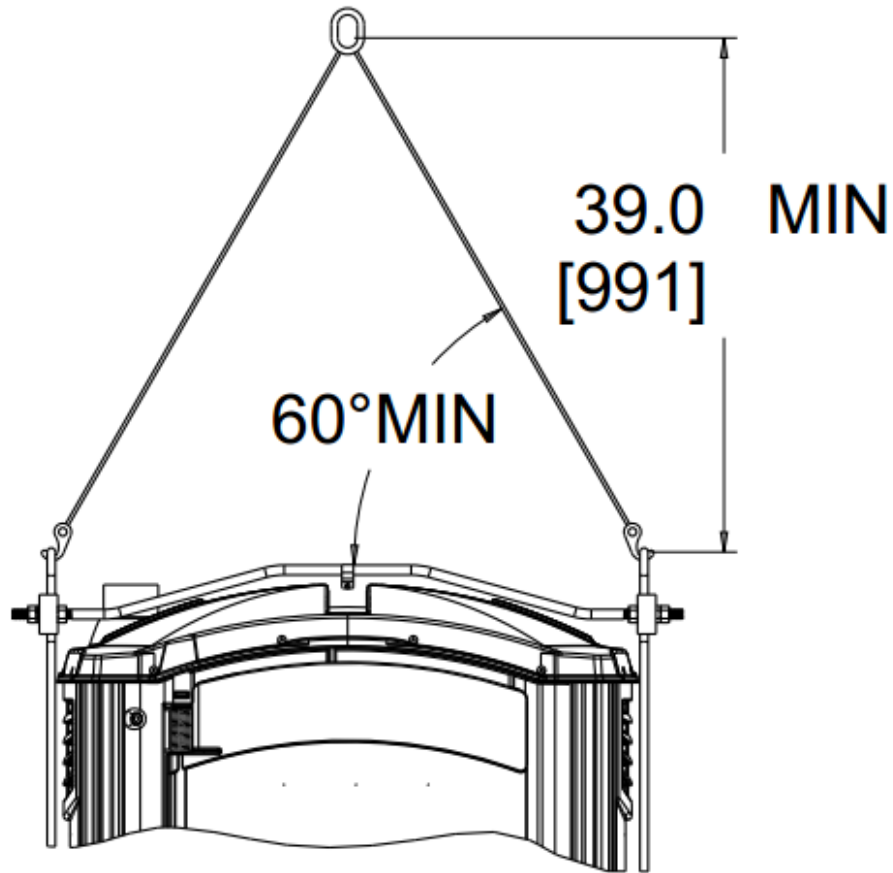
**SEE NEXT PAGE FOR  
IMPORTANT LIFTING  
INSTRUCTIONS**

**\*\*WORKING LOAD LIMIT 1014 lbs. MAX \*\***

**\*\*NOT TO BE USED FOR HUMAN TRANSPORT \*\***

**\*\*INSPECT BEFORE EACH USE, DO NOT USE WITH DAMAGED PARTS \*\***

**NOTE:** When lifting by crane or etc., **LIFT ONLY BY USING BOTH RING ENDS OF THE SLINGS!**  
60° minimum lift angle (horizontal to sling side) as shown:



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